	Application No.	Applicant(s)	
	10/046,530	BRUDER ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Q. Janice Li, M.D.	1633	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course	e. <b>THIS</b> e initiative
1. This communication is responsive to 10/21/05.			
2. The allowed claim(s) is/are 11-20.			
3. ☐ Acknowledgment is made of a claim for foreign priority unappriority and all blue blue blue blue blue blue blue bl	nder 35 U.S.C. § 119(a)-(d) or (f).		
1. Certified copies of the priority documents have			
2. Certified copies of the priority documents have			
3. Copies of the certified copies of the priority do	cuments have been received in this r	national stage application fro	m the
International Bureau (PCT Rule 17.2(a)).	·		
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply of ENT of this application.	complying with the requirem	ents
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER'	S AMENDMENT or NOTICE tion is deficient.	OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	•	249) attacked	
(a) ☐ including changes required by the Notice of Draftspers	_	948) attached	
<ol> <li>1) ☐ hereto or 2) ☐ to Paper No./Mail Date</li> <li>(b) ☐ including changes required by the attached Examiner's</li> </ol>		ffice action of	
Paper No./Mail Date		•	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawin ne header according to 37 CFR 1.121(d	gs in the front (not the back) (	of
6. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT Reports of the comment regarding regard	sit of BIOLOGICAL MATERIAL m FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. Note the	е
Attachment(c)		•	
Attachment(s) 1. □ Notice of References Cited (PTO-892)	5. Notice of Informal Pa	atent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🛛 Interview Summary (	PTO-413),	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08	Paper No./Mail Date 8), 7. 🛛 Examiner's Amendm	e ent/Comment	
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Statemen	nt of Reasons for Allowance	
	9.		
		Q. JANICE LI, M.D. RIMARY EXAMINER	
		Samuella	
		,	
U.S. Patent and Trademark Office PTOL-37 (Rev. 7-05) Not	tice of Allowability	Part of Paper No./Mail [	Date

Notice of Allowability

Part of Paper No./Mail Date

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## **DETAILED ACTION**

This action is in response to the amendment filed October 21, 2005.

Claims 1-10 have been cancelled. The previous rejections in the Office action mailed on 8/17/05 are withdrawn in view of the amendments.

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Allan Grant on October 31, 2005.

The claims have been amended as follows:

In claim 11, line 1, the phrase "for treating a human recipient" was deleted; and -- in a human subject-- was inserted after "growth" in line 2.

In claim 15, line 1, the phrase "allogeneic mesenchymal stem cells are" was deleted.

## Conclusion

Claims 11-20 are allowed.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Q. Janice Li** whose telephone number is 571-272-0730. The examiner can normally be reached on 9:30 am - 7 p.m., Monday through Friday, except every other Wednesday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Dave T. Nguyen** can be reached on 571-272-0731. The fax numbers for the organization where this application or proceeding is assigned are **571-273-8300**.

Any inquiry of formal matters can be directed to the patent analyst, **Dianiece Jacobs**, whose telephone number is (571) 272-0532.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to (571) 272-0547.

Patent applicants with problems or questions regarding electronic images that can be viewed in the Patent Application Information Retrieval system (PAIR) can now contact the USPTO's Patent Electronic Business Center (Patent EBC) for assistance. Representatives are available to answer your questions daily from 6 am to midnight (EST). The toll free number is (866) 217-9197. When calling please have your application serial or patent number, the type of document you are having an image problem with, the number of pages and the specific nature of the problem. The Patent Electronic Business Center will notify applicants of the resolution of the problem within 5-7 business days. Applicants can also check PAIR to confirm that the problem has been corrected. The USPTO's Patent Electronic Business Center is a complete service center

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For all other customer support, please call the USPTO Call Center (UCC) at 800-786-9199.

PRIMARY EXAMINER

Q. Janice Li, M.D. Primary Examiner Art Unit 1633

QJL October 31, 2005